



PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION

Attorney Docket No. First Inventor

TRANSMITTAL MULTI-BLADED SURG Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages Total Floring Total Pages		TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
Communication Communicatio	See MPEP chapter 600 cond	cerning utility patent application conten	ts. Washington, DC 20231				
Applicant claims small entity status. Applicant claims small entity status.	1. Submit an original and a	duplicate for fee processing)					
3. Computer Readable Form (CRF) Descriptive title of the invention Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, atable, or a computer program listing appendix Background of the invention Brief Summary of the Invention Brief Description Claim(s) Claim(s) Detailed Description Claim(s) Detailed Description Claim(s) Detailed Description Claim(s) Detailed Description Copy from a prior application of copy) Copy from a prior application of copy) Copy from a prior application of the Drawled Brief Statement (IDS) Information Discosure Detailed Corporation Detailed Cor	1) [1	•	8. Nucleotide and/or Amino Acid Sequence Submission				
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	3. (preferred arrangement	t set forth below)	a. Computer Readable Form (CRF)				
- Statement Regarding Fed sponsored R & D Reference to sequence listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.			b. Specification Sequence Listing on:				
or a computer program listing appendix Background of the Invention Brief Summary of the Invention Claim(s) Clai	- Statement Reg	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
- Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.			i i. paper				
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	- Background of	the Invention	c. Statements verifying identity of above copies				
- Claim(s) - Abstract of the Disclosure A Drawing(s) (35 U.S.C. 113) [Total Sheets	- Brief Description	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure - Abstract of the Disclosure - Altorney - Copies of IDS - Information Disclosure - Statement (IDS)/PTO-1449 - Citations - Citations - Copies of IDS - Statement (IDS)/PTO-1449 - Citations - Copies of IDS - Statement (IDS)/PTO-1449 - Citations - Citations - Preliminary Amendment - Return Receipt Postcard (MPEP 503) - (Should be specifically itemized) - (Certified Copy of Priority Document(s) - (Invering priority is claimed) - (Should be specifically itemized) - (Should specifically itemized) - (Should be specifically itemized) - (Should specifically i		ption	Assignment Papers (cover sheet & document(s))				
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S. Oath or Declaration [Total Pages] 12. Information Disclosure Copies of IDS at Newly executed (original or copy) a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-pert (CIP) Prior application information: Examiner For CONTINUINO AD DIVISIONAL APPS only: The entire disclosure of the prior application nor divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvariently omitted from the submitted application parts. 18. If a CONTINUINO ROPUISIONAL APPS only: The entire disclosure of the prior application nor of visional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvariently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label (insent Customer No. or Attach ber code label hom) Name Address 5941 E FORT CRITTEN ODN Customer Number or Ber Code Label (insent Customer No. or Attach ber code label hom) Name (Printi Type) MAYL MITTELSTREOT Registration No. (Attorney/Agent)	A Drawing(s) (35 U	IS.C. 113) Total Sheets	1 - 				
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i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. Certified Copy of Priority Document(s) (if forsign priority is adained) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 38 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 17. Other: Cortinuation Data Sheet under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Crow An Unit Experiment (CIP) of prior application hours and in a preliminary amendment, or in acquire to prior application and in a preliminary amendment, or in acquire to prior application hours and in a preliminary amendment, or in acquire to prior application and in a p	Copy from a	prior application (37 CFR 1.63 (d))					
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2002 First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card Other None arge Entity Small Entity Deposit Account: Fee Paid Fee Fee Code (\$) Fee (\$) Fee Description Deposit Code Account 205 65 Surcharge - late filing fee or oath Number 105 130 Deposit Account Name Surcharge - late provisional filing fee or cover sheet 127 50 227 25 The Commissioner is authorized to: (check all that apply) 139 130 Non-English specification 139 130 Credit any overpayments Charge fee(s) indicated below 147 2,520 147 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) during the pendency of this application 920* 112 920* Requesting publication of SIR prior to Charge fee(s) indicated below, except for the filing fee Examiner action to the above identified deposit account. Requesting publication of SIR after 113 1.840* 113 1.840° **FEE CALCULATION** 110 215 55 Extension for reply within first month 1. BASIC FILING FEE Extension for reply within second month 116 400 216 200 Large Entity | Small Entity Fee Description 117 920 217 460 Extension for reply within third month Fee Paid Code (\$) Code (\$) 218 720 Extension for reply within fourth month 118 1.440 101 740 201 370 Utility filing fee 370.0C 228 980 128 1.960 Extension for reply within fifth month 106 330 206 165 Design filing fee 119 320 219 160 Notice of Appeal 107 510 207 255 Plant filing fee 120 320 220 160 Filing a brief in support of an appeal 108 740 208 370 Reissue filing fee 121 280 221 140 Request for oral hearing 114 160 214 Provisional filing fee 138 1.510 Petition to institute a public use proceeding 138 1.510 SUBTOTAL (1) (\$) 370.00 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 141 1,280 241 640 Petition to revive - unintentional Fee Paid Utility issue fee (or reissue) 142 1.280 242 640

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	Entity	Small Entit	y Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
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103	18	203 9	Claims in excess of 20	Ħ		l		property (unes number of properties)	—
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109	84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
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SUBMITTED BY	Complete (if applicable)		
Name (PrintlType)	MARK MITTELSTABLIT Registration No. (Attorney/Agent)	Telephone	5205298455
Signature	m-mattelstacott	Date	11/19/01

**or number previously paid, if greater; For Reissues, see above

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